Notice of Allowability	Application No.	Applicant(s)
	09/866,520	COLEMAN ET AL
	Examiner	Art Unit
	Greg Bengzon	2144
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/27/2005</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 5. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te ment/Comment ent of Reasons for Allowance GHN, SR.

U.S. Patent and Trademark Office PTOI -37 (Rev. 7-05) Art Unit: 2144

DETAILED ACTION

This application has been examined. Claims 1-12 are pending. No new Claims have been submitted.

Priority

This application claims benefits of priority from US provisional patent application 60/207532 filed May 26,2000 and 60/225217 filed August 14, 2000.

The effective date of the claims in this application is May 26, 2000.

Response to Arguments

Applicant's arguments, filed 12/27/2005, have been fully considered and are persuasive. The rejection of Claims 1-12 based on USC 112 2nd Paragraph has been withdrawn.

Allowable Subject Matter

Claims 1-12 allowed.

The following is an examiner's statement of reasons for allowance:

The provisions in the Claims reciting 1) separating a path defined by at least one drawing command of an application into a plurality of strips, said strips represented as a

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plurality of consecutive pixels and 2) determining a quantized angle between two strips, wherein said quantized angle is measured with respect to the coordinate system at the end point of the first strip, is not fairly taught by the prior art. More specifically, the plurality of strips, as defined by the enabling portions of the Applicant Specifications in Paragraphs 16, 32, 61-67 and associated Figures, are not taught by the prior art of reference. Furthermore, the quantized angles, as defined by the enabling portions of the Applicant Specifications in Paragraphs 16, 20, 61-67 and associated Figures, are not taught by the prior art of reference.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greg Bengzon whose telephone number is (571) 272-3944. The examiner can normally be reached on Mon. thru Fri. 8 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Vaughn can be reached on (571)272-3922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gcb

WILLIAM C. VAUGHN, JR. PRIMARY EXAMINER